

JC523 U.S. PTO  
09/126843

07/31/98

297	362.14	Subclass
Class	ISSUE CLASSIFICATION	



PATENT NUMBER  
**5997089**

5997089

# U.S. UTILITY PATENT APPLICATION

(3)	O.I.P.E.	PATENT DATE
SCANNED	G.A.	DEC 07 1999

SECTOR	CLASS	SUBCLASS	ART UNIT	EXAMINER
	297	362	3624	Brown

FILED WITH: ☐ DISK (CRF) ☐ FICHE  
(Attached in pocket on right inside flap)

## PREPARED AND APPROVED FOR ISSUE

ISSUING CLASSIFICATION							
ORIGINAL				CROSS REFERENCE(S)			
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
297	362.14	297	362.12				
INTERNATIONAL CLASSIFICATION							
560N	2/22						

☐ Continued on Issue Slip inside File Jacket

<input type="checkbox"/> <b>TERMINAL DISCLAIMER</b>	<b>DRAWINGS</b>			<b>CLAIMS ALLOWED</b>	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.
	8	8	6	7	1
<input type="checkbox"/> a) The term of this patent subsequent to _____ (date) has been disclaimed.	(Assistant Examiner)			(Date)	
<input type="checkbox"/> b) The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____	<b>PETER R. BROWN</b> <b>PRIMARY EXAMINER</b> (Primary Examiner)			<b>NOTICE OF ALLOWANCE MAILED</b> 8-30-99	
<input type="checkbox"/> c) The terminal _____ months of this patent have been disclaimed.	Margaret Byars 8/30/99 (Legal Instruments Examiner)			<b>ISSUE FEE</b> Amount Due \$1210 Date Paid 11-9-99	
				<b>ISSUE BATCH NUMBER</b> 85	

**WARNING:**  
The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 363. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.

Form PTO-436A  
(Rev. 10/97)

ISSUE FEE IN FILE

(LABEL AREA) (shts) set

(FACE)